SMOKY CHIMNEYS.

SUTER'S VENTILATING WIND-GUARD,

(Registered 1851),

Is a certain cure for Smoky Chimneys, and will effectually Ventilate Close Rooms or Buildings.

EXHIBITED AT THE GREAT EXHIBITION, 1851.

Price 15s. Made of strong Zinc, to fit 10-inch Chimney Pot, and made to any size or shape, at a small additional charge.

This Guard, from its peculiar construction and novel action, entirely prevents the external air entering the top of the Chimney, and enhances the air in the Chimney, causing a continuous up draught; thereby perfectly ventilating any rooms or buildings where there is no fire, and effectually preventing the return of Smoke into any room where there is a fire.

TESTIMONIAL.

"Cirencester, June 3rd, 1851.

"Sir,—Your Ventilating Wind-guards have been amply tested on our premises for the last three months, and they have given us great satisfaction; we consider them a cheap, simple, and effectual remedy.

"(Signed) "S. MORGAN and CO."

A LIBERAL DISCOUNT FOR CASH TO THE TRADE.

Orders to the Proprietor,

ALFRED SUTER, 65, FENCHURCH-STREET, LONDON.

VENTILATION—PURE AIR.

Sheringham's Ventilator, for the admission of pure air through an EXTERNAL WALL.

With single pulley, from 6s. each; with leading pulley, from 8s. 6d.

These Ventilators are so arranged that the requisite quantity of air may be admitted for the due ventilation of an apartment without the slightest draught being felt by the occupants; and as they are placed in the external wall, their action is not impeded when the house is closed for the evening, at which time a constant supply of fresh air is most required.—HAYWARD, BROTHERS, sole Manufacturers, 101, Blackfriars-road, and 117, Union-street, Borough; and of all respectable Ironmongers, Builders &c.

DR. ARNOTT'S VENTILATING CHIMNEY VALVE

With internal action, and all the last improvements. Constructed for the ventilation of apartments generally.

REDUCED LIST OF PRICES SUBJECT TO THE TRADE DISCOUNT

	11 by 8	14 by 9	13 by 14	16 by 13
	s. d.	s. d.	s. d.	s. d.
Plain Iron Valve	5 "	6 0	7 6	10 0
Bronzed and Leathered	6 0	7 6	9 6	12 0
Japanned, white with Gold Lines	8 6	11 0	13 0	19 6
Ditto with Trellis Work	13 0	23 0	31 0	39 6
Brass Front	13 0	19 0	27 0	36 6
Ditto with Trellis Front	19 0	27 0	38 0	49 6

Ventilators of any description made to order.

Manufactured by

HART and SON, 23, 24, 25 Wych-street, Strand, London.

Post-office orders payable at 299 Strand.

GEORGE HART, 253, STRAND

Near Temple Bar,

MANUFACTURER OF DR. ARNOTT'S VENTILATING CHIMNEY VALVES.

REDUCED PRICE LIST,

Including G. H.'s improved fastener.

	s.	d.
Plain Iron Valve, No. 1	5	0
Bronzed and Leathered, No. 2	9	0
White and Gold, No. 3	9	6
Ditto, with Trellis Front, No. 3a	13	0

Subject to the usual discount. Other sizes at equally low prices.

Post-office orders payable at 252 Strand, to George Hart.

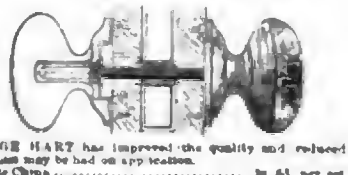
HART'S, 253, STRAND.

GEORGE HART, 253, STRAND,

Near Temple Bar,

PROPRIETOR AND MANUFACTURER of

PITT'S PATENT SELF-ADJUSTING SPINDLED DOOR FURNITURE.



GEORGE HART has improved the quality and reduced the price. Last may be had on application.

White China ..... 3s. 6d. per set.

Brass ditto ..... 3s. 6d. "

Subject to the usual discount.

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HART'S, 253, STRAND.

NEW HOUSES OF PARLIAMENT.—DEFRIES'S GAS STOVES, RANGES, and BATHS, just completed for two Kitchens in the above building.—A great variety in stock upon the same principle. Gas Baths from 7l. by which a warm bath may be obtained for three halfpence. Gas Cooking and Heating Stoves for all classes, from 1l. Defries's celebrated Dry Gas Meters, always in use. Terms cash at the office, 14b, Regent-street. Manufactories removed from Hampstead-road and 69, Martin's-lane to more extensive premises, New-road, near Albany-street.

COLLINGE'S PATENT HINGES.—Sole

Manufacturers, CHARLES COLLINGE and Co., 64 and 65, Bridge-road, Lambeth, where a great variety are always on view for church, park, & strand, coach-house, and other gate and doors of large and small dimensions, a gate of a ton weight moving with these hinges as easily as a wicket. Ornamental hinges adapted for drawing-rooms, &c. Doors fitted with them may be removed and replaced in an instant. Rising and door-deadening spring hinges, and superior cane bottoms, at moderate prices. Brass gunstock makers supplied. "Charles Collinge, Patent, Lambeth." Plain and ornamental cast and wrought iron work, for building and other purposes. Engines, machinery, patent axle trees, engine cranks, &c.

TOZER'S PATENT VENTILATING GAS STOVE,

for halls, shops, offices, &c. price 10s. This stove is constructed on the principle of ventilation combined with economy, the consumption of gas being only 3d. for twelve hours. The absence of all smoke and dust particularly recommends it for the use of libraries, or wherever warmth is required. Also,

TOZER'S PATENT SUN STOVE,

to burn coke, suitable for village churches, 3l. 3s.

T. TOZER,

Ironmonger and Manufacturer,

35, Dean-street, Soho.

CUNDY'S PATENT STOVE

W. HODGES, late of 123, Oxford-street, begs to announce that he has transferred the License for Manufacturing the above STOVES to Messrs. CUTLER and SONS, 16 Great Queen-street, Lincoln's-inn-fields, where a large assortment is always kept on sale. Open Fire, Warm Air, Ventilating Stoves, suitable for Churches, School-rooms, Public Offices, Halls, and other Rooms, of all dimensions; and Smoke-consuming Register Stoves, which are guaranteed as a perfect cure for Smoky Chimneys.

RAIN-WATER PIPES, O G and Half-round

Gutters, Sash Weights, Railing Bars, Air Bricks, &c.

J. JONES has the largest stock in London of the above and other castings, of the very best quality. Also, cast-iron pipes for gas meter, or drainage; bends, heel &c.; flange and bob-water pipes, with all the usual connections; lamp-posts and rotoria, stable fittings, pig-troughs, &c. &c.—J. JONES, IRON BRIDGE WHARF, No. 6, MANKSIDE, LONDON, near the Southwark Iron Bridge.

CAST-IRON PIPES, IRON WORK FOR OVENS, &c.

RAIN PIPES, &c.—F. A. TIDDEMAN and Co.

84, Ann's Wharf, Earl-street, City, near Blackfriars-bridge, keep a large stock of Rain Pipes, Heads, Shoes, Elbows, &c. half round and O. Gutters, Socket Pipes for Water or Gas, Flange Pipes, Hot Water Pipes and connections, Sash Weights, and other Castings; Iron Work for Bakers' Ovens of every description, fitted complete, to be had in sets or in parts—Prices equal to all competition. Contracts taken to any extent. Goods landed. A powerful crane.

33, CHARLES-STREET, HAMPSTEAD-ROAD.

G. H. COTTAM, JUN. AND CO.

REGISTERED PRIZE ENAMELLED MANGERS and Stable Fitments of every description. Rain Water Pipes, Gutters, Pumps, and all Castings required for buildings and other purposes. Delivered free to any railway station in London.

BUILDINGS HEATED BY HOT WATER.

Price list gratis. Cheap guide for four postage stamps.

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NAILS and IRONMONGERY,

from BIRMINGHAM direct.

Builders, Contractors, and Others, supplied with Nails, Iron, and Ironmongery of every description, at the

LOWEST BIRMINGHAM PRICES.

a complete LIST of which

will be forwarded upon application.

FREDERICK RUTH,

Nail Manufacturer and General Factor,

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CLARK and HUNT'S IRONMONGERY,

STOVE and METAL WAREHOUSE, 189, Shoreditch.

Improved self-acting Cottage Ranges, { 2ft. 2ft. 3in. 2ft. 6in. 3ft. inch: with Large Oven and Boiler ..... { 32s. 36s. 42s. 54s.

Best Self-acting Ranges, with Oven and { 34 36 39 43 inch Back Boiler, Bright Wrought Bars ... { 54s. 56s. 58s. 63s.

Strong Elliptic Stoves, with Extra Back and Solid Bars, per inch, 6½d.

Register Stoves, with Solid Bars, per inch, 5d. Best Solar ditto with Fire Brick Back, per inch, 10d.

Bright Stoves, with Two Pirns, 8s. to 16s. each.

Cast Rain-water Pipes { 3 3½ 3 inch. 8d. 10d. 1s. per yard.

Cast Gutters—4 inch, 8d. per yard.

O. G. Gutters ..... { 4 4½ inch. 11d. 1s. per yard.

In consequence of the advance of Iron, a new List of Nails is preparing.

Patent Lins { 3 4 5 6 6 lb. 4½d. 5d. 7d. 9d. 1s. per knot.

6 inch 3-Bolt 8d. Ward Mortise, with best Furniture and Patent Spindles, 3s. each. Light Elliptic and Register Metal, 12s. per cwt.

Dr. Arnott's Ventilators, 6s. 6d. each.

An extensive stock of bar, rod, hoop, and sheet Iron.

Clark and Hunt's Improved Glass Paper.

TO BUILDERS, CARPENTERS, CABINET-MAKERS, &c.

JOHN DALE, 18 and 19, Chiswell-street,

Finsbury-square, respectfully invites the above Trades to the inspection of his immense stock of Ironmongery, which cannot be surpassed in variety, quality, and cheapness by any house in London.

Elliptic Stoves, double backs,

3½d. per inch, and upwards.

Register Stoves, 4½d. 5d. 6d. 6½d. 7½d. per inch.

Self-acting Ranges, with circular ovens and back boilers, best wrought bars and bright stamps:—

2 ft. 3 in.; 2 ft. 6 in., 3 ft.; 3 ft. 3 in.

3-feet Cottage Ranges, with ovens and back boilers, 32s. each.

3-feet self-acting ditto, ditto, 36s. each.

Air Bricks, 3s. 6d. per doz.

Best Town Glue, 1s. Ditto, Scotch, 9½ per cwt.

Best Patent Sash Line.

1	2	3	4	5	6
6d.	8d.	10d.	1s.	1s. 3d.	1s. 6d. per gross.

And every material required in the building, bell hanging, upholstery, and brass-founding trade on the most reasonable terms.

Lists of Prices had on application at the Warehouse, or by letter prepaid.

BUILDERS, Contractors, Carpenters, and others

are invited to inspect the stock of

NAILS, TOOLS, BRASS, AND GENERAL IRONMONGERY at PEELL and TEDALL'S,

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The prices will be found the lowest, and the stock one of the largest in the trade. A price list sent on application.

AUSTIN'S IMPERIAL PATENT SASH and BLIND LINE,

can be obtained of all

ROPEMAKERS, IRONMONGERS, FACTORS AND WHOLESALE HOUSES IN TOWN OR COUNTRY.

FOUNDRY AND IRON WORKS,

6, DRURY-LANE, and CHARLES-STREET, DRURY-LANE

GLOVER, BROS.,

Solicit the attention of the Trade to their extensive Stock of PATTERNS for CASTINGS of EVERY DESCRIPTION, either Structural or Ornamental.

Patterns of Girders, Columns, Balconies, Railing Ornaments, Carriage and Park Gates, Lamp and Street Posts, Tanks, Pipes, Wheels, Pinions, Lathes, and Steam-engines; Range and Hot-plate Metal. An Improved Street Door adapted for Internal Work.

A large stock of Rain-water Pipes, Plain and O G Gutters, Ironwork, Sash Weights, Air-tight Sewer Grates, Stable Fittings, Mortlock, &c.

Plain and Ornamental Vases 25 per cent. cheaper than Terra-cotta.

Estimates given for Iron Buildings, Wrought-iron Roofing, Greenhouses, Staircases, Wrought-iron Girders, Fireproof Floors, Book safes and Strong Rooms, Tanks and Boilers, and every description of Iron work to specification, and the work executed with every attention to quality and despatch.

GLOVERS' IRONWORKS,

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PUMPS of SUPERIOR CONSTRUCTION,

bored perfectly true by improved machinery, in various plain and ornamental patterns, for squares, market-places, roads, breweries, &c. Long Barrel and Hydraulic Lift Pumps, with handles on plinth and centre of various powers, for wells of any depth. Liquid Manure, Ship, Barge, and Bricklayers' Pumps, both cast and wrought. Pumps on hire of every description to any depth.—BENJAMIN FOWLER, Hydraulic Engineer, Sun Factory, Whitefriars-street, Fleet-street.

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PATENT CAST-IRON PUMPS,

for the use of

FARMS, COTTAGES, MANURE TANKS, AND SHALLOW WELLS.

Patent Pump	£1	11 0
Patent Pump, with 15 feet of lead pipe attached, and bolts and nuts ready for fixing	2	10 0

Larger sizes if required.

May be obtained of any Ironmonger or Plumber in town or country, or of the Patentees and Manufacturers,

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Every description of Machinery for raising Water. Fire Engines &c.

The usual allowance to the Trade.

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of any weight or key, single or in peals, of superior tone. Peals augmented, cracked bells recast, rehung &c.

MUSICAL HAND BELLS,

Clock, House, Ship, Castle and every other description of Bells kept in stock.

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TO ARCHITECTS AND BUILDERS.

CHUBB'S WROUGHT-IRON and FIRE-PROOF DOORS and FRAMES, for strong Rooms. A

large stock of the above of all sizes, made in the best manner, and of different strengths, fitted with CHUBB'S PATENT DETECTOR LOCKS (showing from two to twenty bolts), constantly on sale, at very moderate prices. FIRE-PROOF SAFES of every size, and Patent Detector Locks and Latches for all purposes.—C. CHUBB and SON, sole Manufacturers, 57, St. Paul's Churchyard, London.

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